# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 6192.0300.US

Total Pages in this Submission

#### TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Washington, D.C. 20231		].s ]2[
ransmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b)	is a new utility patent application for an	33 U
nvention entitled: LIGHT EMITTING PANEL AND LIGHT EMITTING APPARATUS HAV	INC THE SAME	<sup>]36</sup>
EIGHT	THE DAIVE	1
and invented by:  Beohm-Rock CHOI, Joon-Hoo CHOI and Jin-Koo CHUNG		-, l
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If a CONTINUATION APPLICATION, check appropriate box and supply the		
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) o	f prior application No.:	_
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☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) o	f prior application No.:	<u> </u>
		'
Enclosed are:  Application Elements	,	
Application Libraria		
Filing fee as calculated and transmitted as described below	*	
2.  Specification having 39 pages and include	uding the following:	
pages and more	duling the following.	
a 🗵 Descriptive Title of the Invention		
b. 🗵 Cross References to Related Applications (if applicable)		٠
c.   Statement Regarding Federally-sponsored Research/Devel	lopment (if applicable)	
	• • • • • • • • • • • • • • • • • • • •	
d. Reference to Sequence Listing, a Table, or a Computer Pro	ogram Listing Appendix	
e. 🗵 Background of the Invention		
f. 🗵 Brief Summary of the Invention		
g.   Brief Description of the Drawings (if filed)		
h. ⊠ Detailed Description		
i. ☑ Claim(s) as Classified Below		
j. 🗵 Abstract of the Disclosure		

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		Application Elements (Continued)
3.	$\boxtimes$	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	☐ Formal Number of Sheets
	b.	
4.	$\boxtimes$	Oath or Declaration
	a.	☑ Newly executed (original or copy) ☐ Unexecuted
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	☑ With Power of Attorney ☐ Without Power of Attorney
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.	<u>`</u>	CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.		Application Data Sheet (See 37 CFR 1.76)
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	☐ Computer Readable Form (CRF)
	b.	☐ Specification Sequence Listing on:
		i. CD-ROM or CD-R (2 copies); or
		ii. 🔲 Paper
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.	$\boxtimes$	Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.		Information Disclosure Statement/PTO-1449
13.		Preliminary Amendment
14.	$\boxtimes$	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.		Certificate of Mailing
		☐ First Class ☐ Express Mail (Specify Label No.): HAND DELIVERED

### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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was unintentional.

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•		published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
•		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.  Warning

within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice

#### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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CC:

Fee Calculation and Transmittal

#### **CLAIMS AS FILED** For #Allowed Rate #Filed #Extra Fee \$216.00 Total Claims 32 - 20 = 12 \$18.00 2 \$168,00 Indep. Claims 5 - 3 = х \$84.00 \$0.00 Multiple Dependent Claims (check if applicable) \$750.00 **BASIC FEE** \$0.00 OTHER FEE (specify purpose) **TOTAL FILING FEE** \$1,134.00 A check in the amount of \$1,134.00 to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge and credit Deposit Account No. 23-1951 as described below. A duplicate copy of this sheet is enclosed. ☐ Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Signature Hae-Chan Park Dated: July 3, 2003 Reg. No. 50,114 McGuireWoods LLP 1750 Tys ns Boulevard, Suite 1800

McLean, VA 22102

(703) 712-5000

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July 3, 2003

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RE:

Application No. Unassigned

Filed: July 3, 2003

LIGHT EMITTING PANEL AND LIGHT EMITTING APPARATUS HAVING THE

SAME

Inventor: Beohm-Rock CHOI, et al.

Our Ref: 6192.0300.US

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- 1. A Transmittal Letter;
- 2. Utility Patent Application Transmittal Form;
- 3. A Specification containing 39 pages and 11 sheets of drawings (Figs. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 and 11);
- 4. An Executed Declaration and Power of Attorney;
- A Form PTO-1595 Recordation Cover Sheet and a copy of the executed Assignment to Samsung Electronics Co., Ltd., a recordation of which is hereby respectfully requested;
- 6. Claim of Priority to: Korean Patent Application No. 2002-38995 filed July 5, 2002;
- 7. Our check no. 119646 for the amount of \$1,134.00 to cover the filing fee and our check no. 119583 for the amount of \$40.00 to cover the Assignment Fee; and
- 8. Two Acknowledgement postcards.

It is respectfully requested that the attached copy of the postcard be stamped with the filing date of these documents and returned to our courier.

U.S. Patent & Trademark Office July 3, 2003 Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 23-1951 referencing docket number 6192.0300.US.

Respectfully submitted,

Hae-Chan Park

Reg. No. 50,114

HCP/kbs Enclosures